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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takashi NOZU                      Examiner: Unassigned  
Serial No.: 10/632,923                      Group Art Unit: 2621  
Filed: 08/04/2003                      Docket: 040447-0251  
Title: IMAGE EXPANDING APPARATUS AND METHOD THEREOF

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as First Class Mail with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313 on June 3, 2005.

By: \_\_\_\_\_

Richard Ruggiero

Commissioner for Patents  
Alexandria, VA 22313

Sir:

We are transmitting herewith the attached:

- ☒ Information Disclosure Statement (In duplicate)
- ☒ Form PTO-Form SB08
- ☒ Copies of Cited References with abstracts (4)
- ☒ Return postcard

Please charge any fees associated with this transmittal to Deposit Account No: 19-0741. A duplicate of this sheet is enclosed.

Date: June 3, 2005

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Atty. Dkt. No. 040447-0251

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Title: IMAGE EXPANDING  
APPARATUS AND METHOD  
THEREOF  
Appl. No.: 10/632,923  
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<p><b>CERTIFICATE OF MAILING</b> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.</p> <p><b>Richard Ruggiero</b> (Printed Name) <i>Richard Ruggiero</i> (Signature) <b>June 3, 2005</b> (Date of Deposit)</p>
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**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

**RELEVANCE OF EACH DOCUMENT**

The documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding Japanese application. Additionally, a copy of U.S. publication 2004/0070122A1 which is believed to be related to the corresponding Japanese application is listed on the PTO/SB/08 form and a copy enclosed. A copy of an English language abstract of the listed documents, if available, is being provided. The absence of a translation or and English-language counterpart document does not relieve the PTO from its duty to consider this document (37 C.F.R. § 1.98 and MPEP §609). The Examiner in the corresponding Japanese Patent Application has commented as follows:

\* \* \* \* \*

Records

A JP 8-70432

B JP 2000-341689

C JP 9-116759

Claims 3-6, 9-12 and 15-18

As Reference A (Especially refer to Fig. 4 and claims), Reference B (Especially refer to Claims 1 and 2.) and Reference C (Mainly refer to Claims 2 and 7.) disclose, it is known in the art codes necessary for expansion are extracted.

\* \* \* \* \*

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR I§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 6-3-05

By David A. Blumenthal

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Date Submitted: June 3, 2005

Use as many sheets as necessary)

1 of 1

## Complete if Known

Application Number	10/632,923
Filing Date	08/04/2003
First Named Inventor	Takashi NOZU
Group Art Unit	2621
Examiner Name	Unassigned
Attorney Docket Number	040447-0251

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	2004/0070122A1		Mizuno et al.	04/15/2004	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	A2	JP	08-070432		Sanyo Electric Co. Ltd.	03/12/1996		AB
	A3	JP	09-116759		Canon Inc.	05/02/1997		AB
	A4	JP	2000-341689		Sony Corp.	12/08/2000		AB

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.